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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of : Confirmation No. 6208

Mitsuaki OSHIMA et al. : Docket No. 2000_1391

Serial No. 09/680,177 : Group Art Unit 2634

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Filed October 5, 2000 : Examiner A. Le

APR 28 2003

COMMUNICATION SYSTEM :

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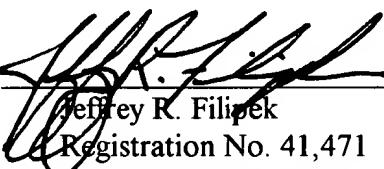
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Sir:

Submitted herewith are 13 sheets of formal (8½ x 11) drawings (Figs. 2, 10, 17, 29, 48, 65, 67, 93, 112, 131, 138, 144, and 169) incorporating the changes included in the Letter Re Proposed Drawing Amendments filed concurrently herewith.

Respectfully submitted,

Mitsuaki OSHIMA et al.

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April 24, 2003

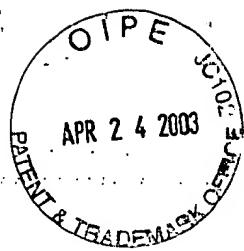


FIG. 2

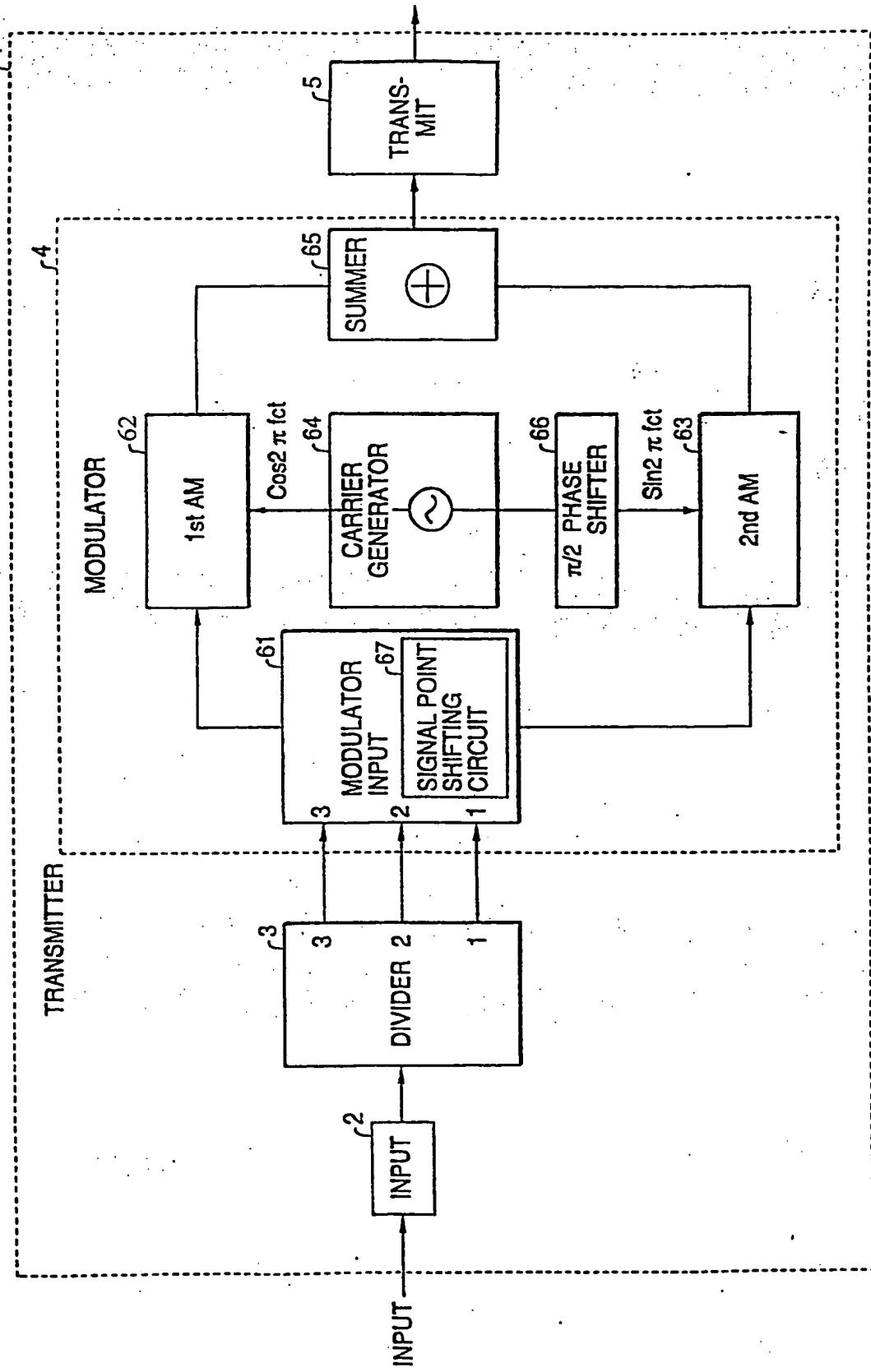




FIG. 10

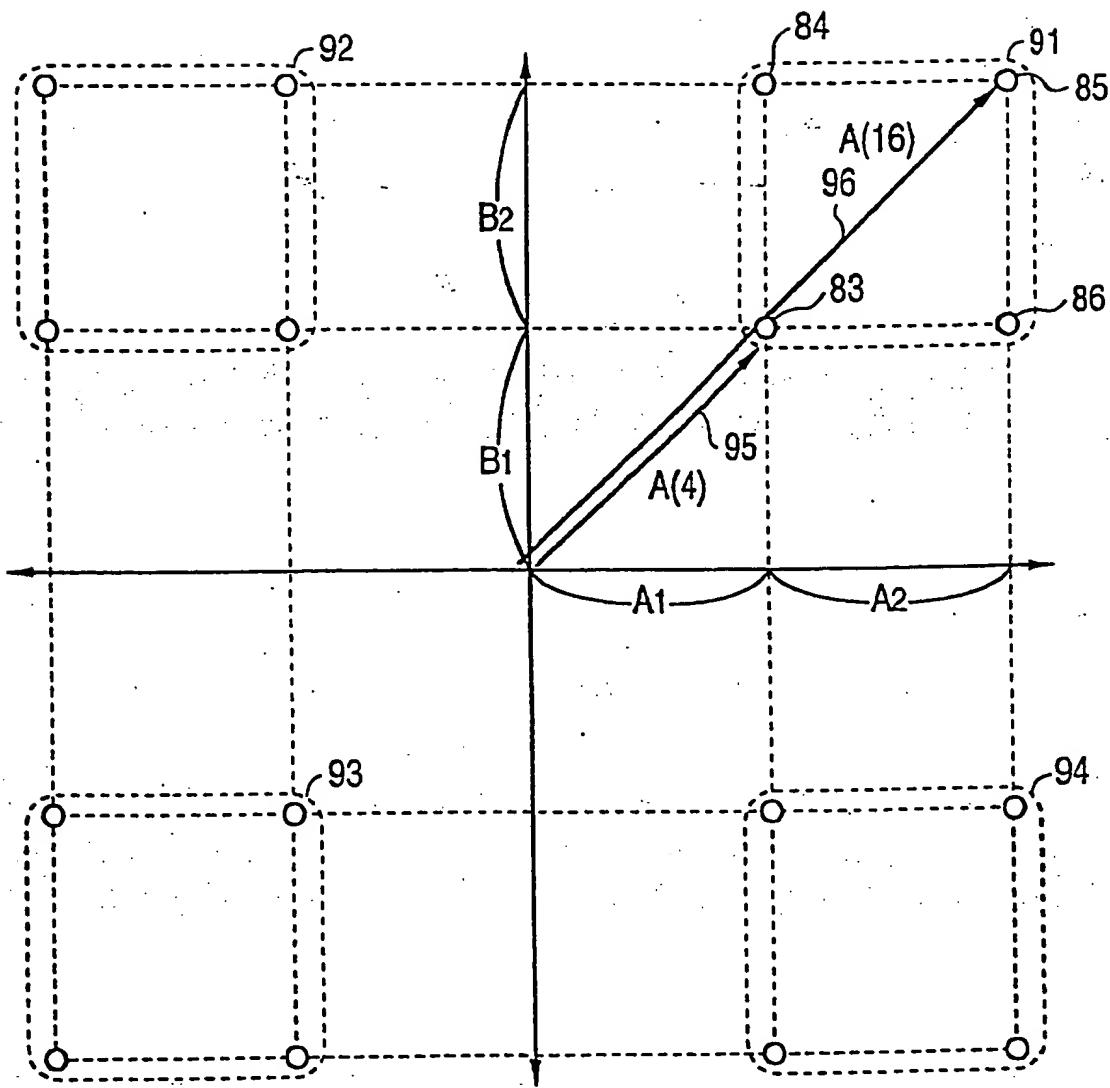
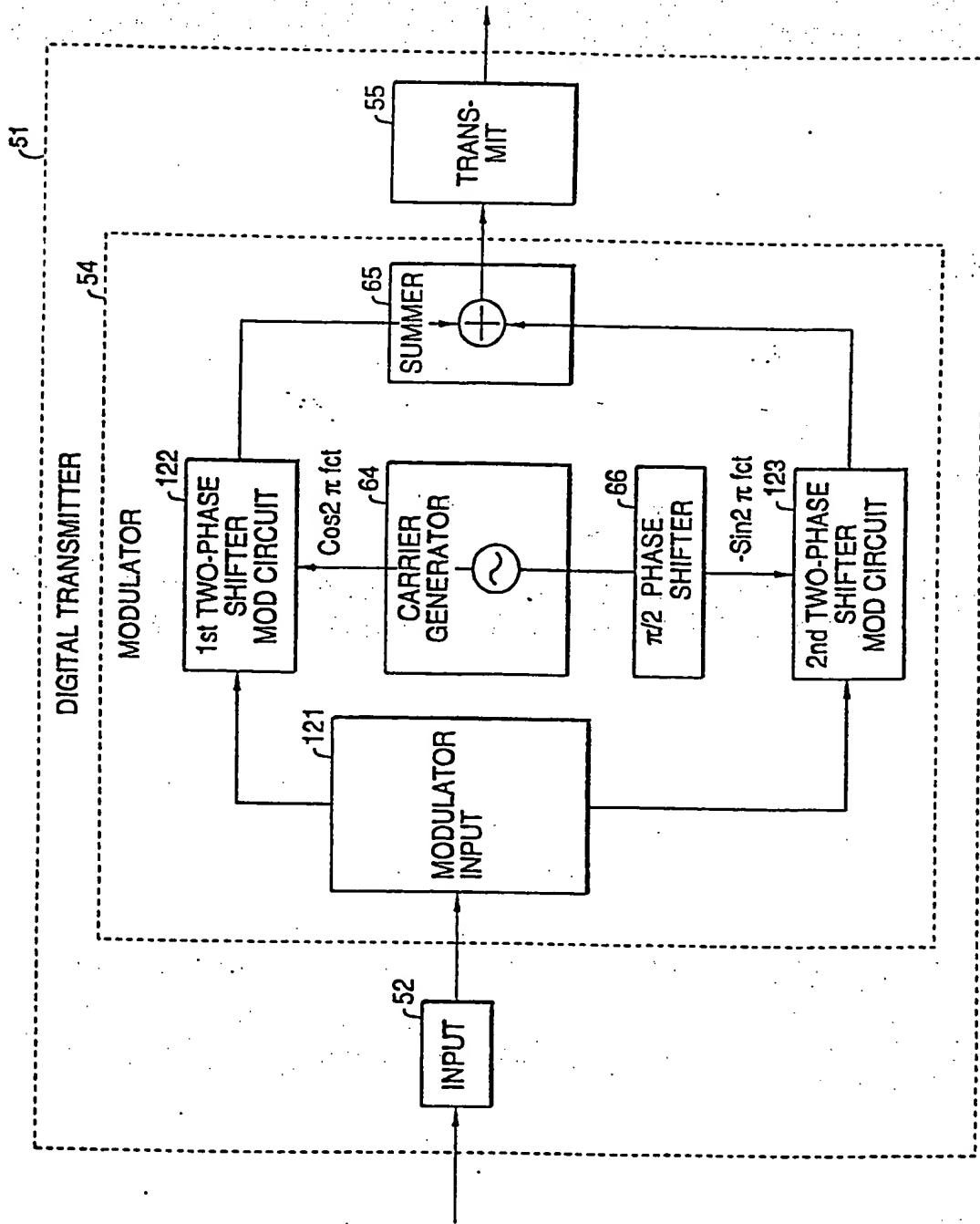


FIG. 17



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FIG. 29

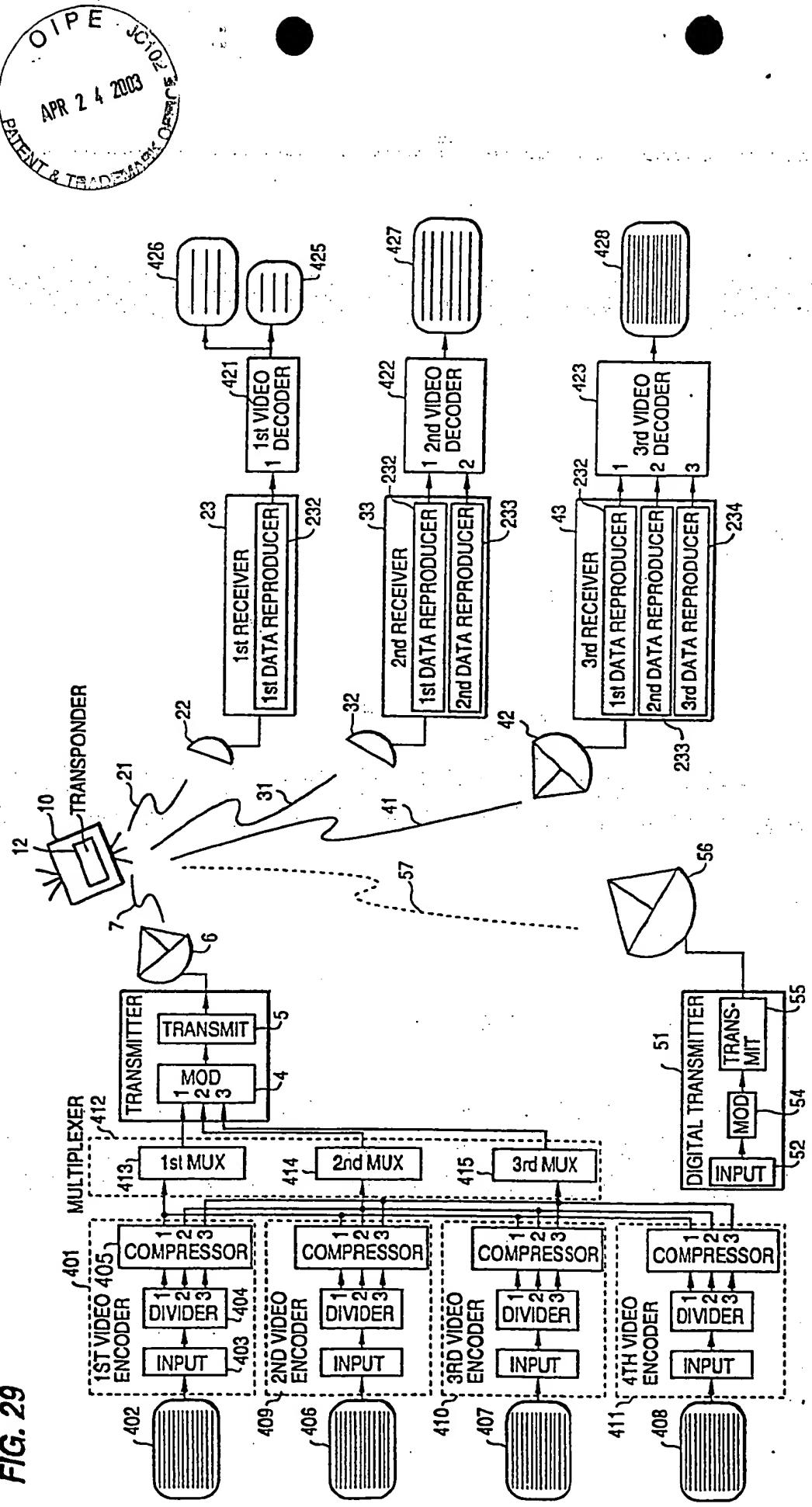




FIG. 48

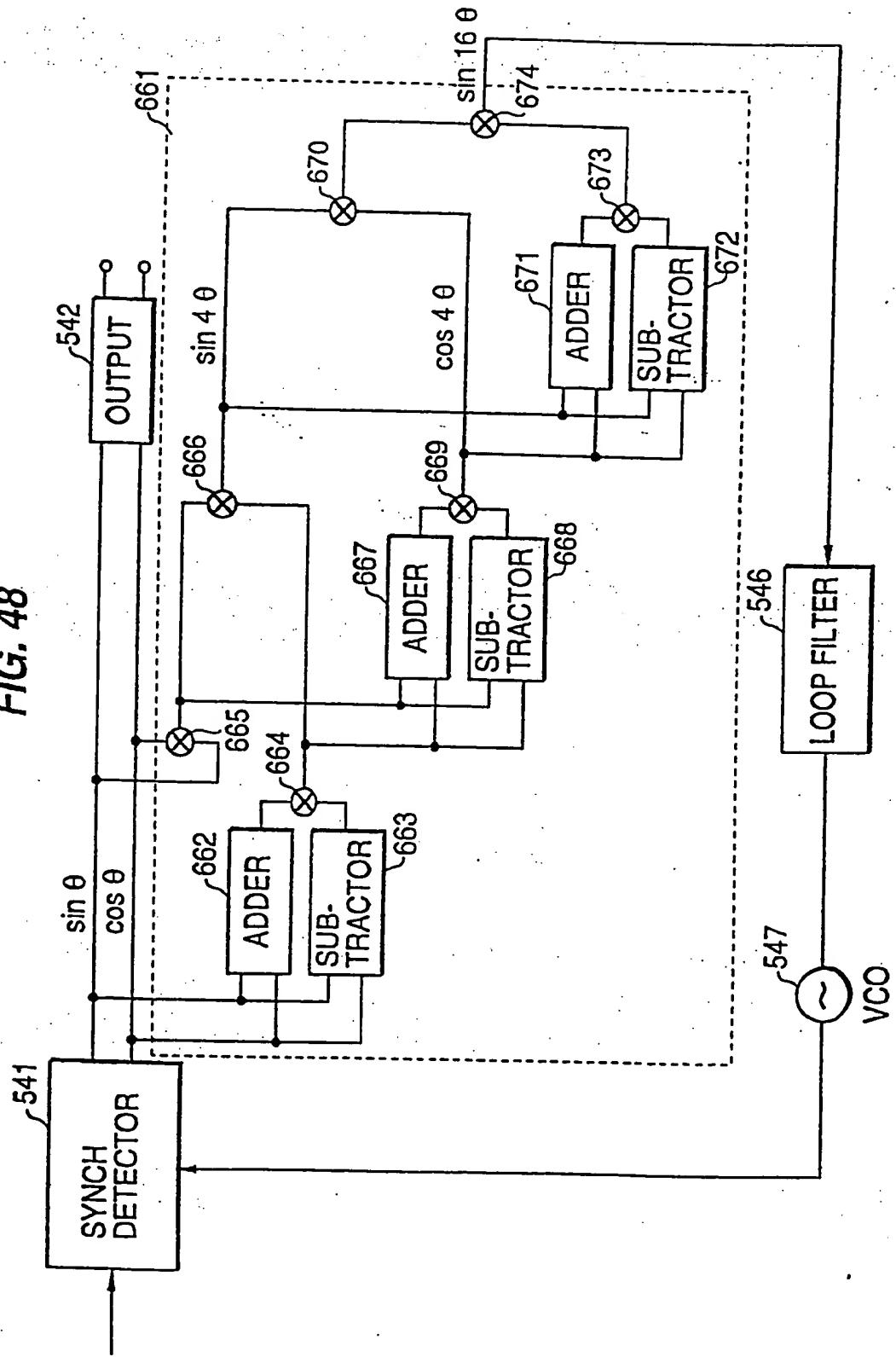


FIG. 65

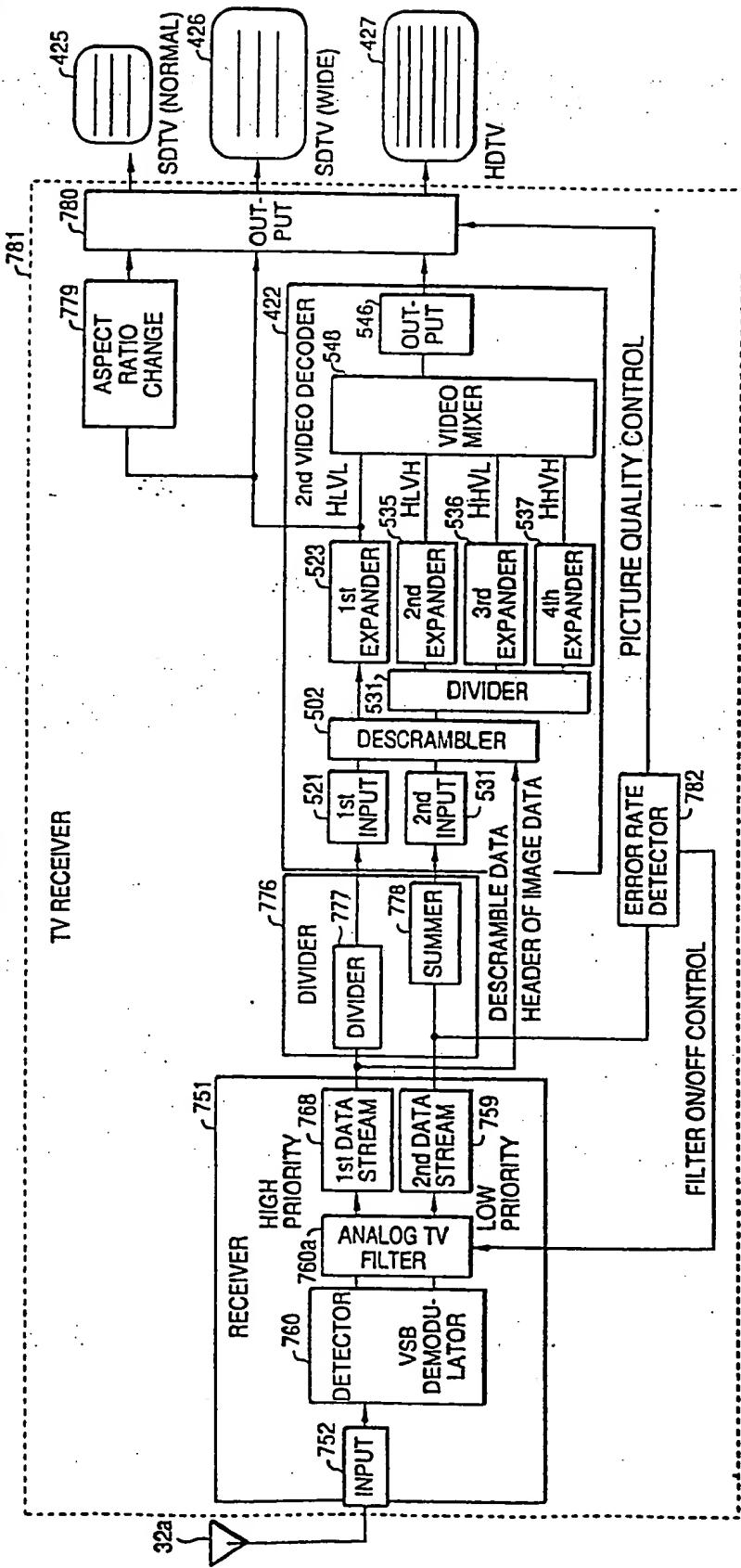




FIG. 67

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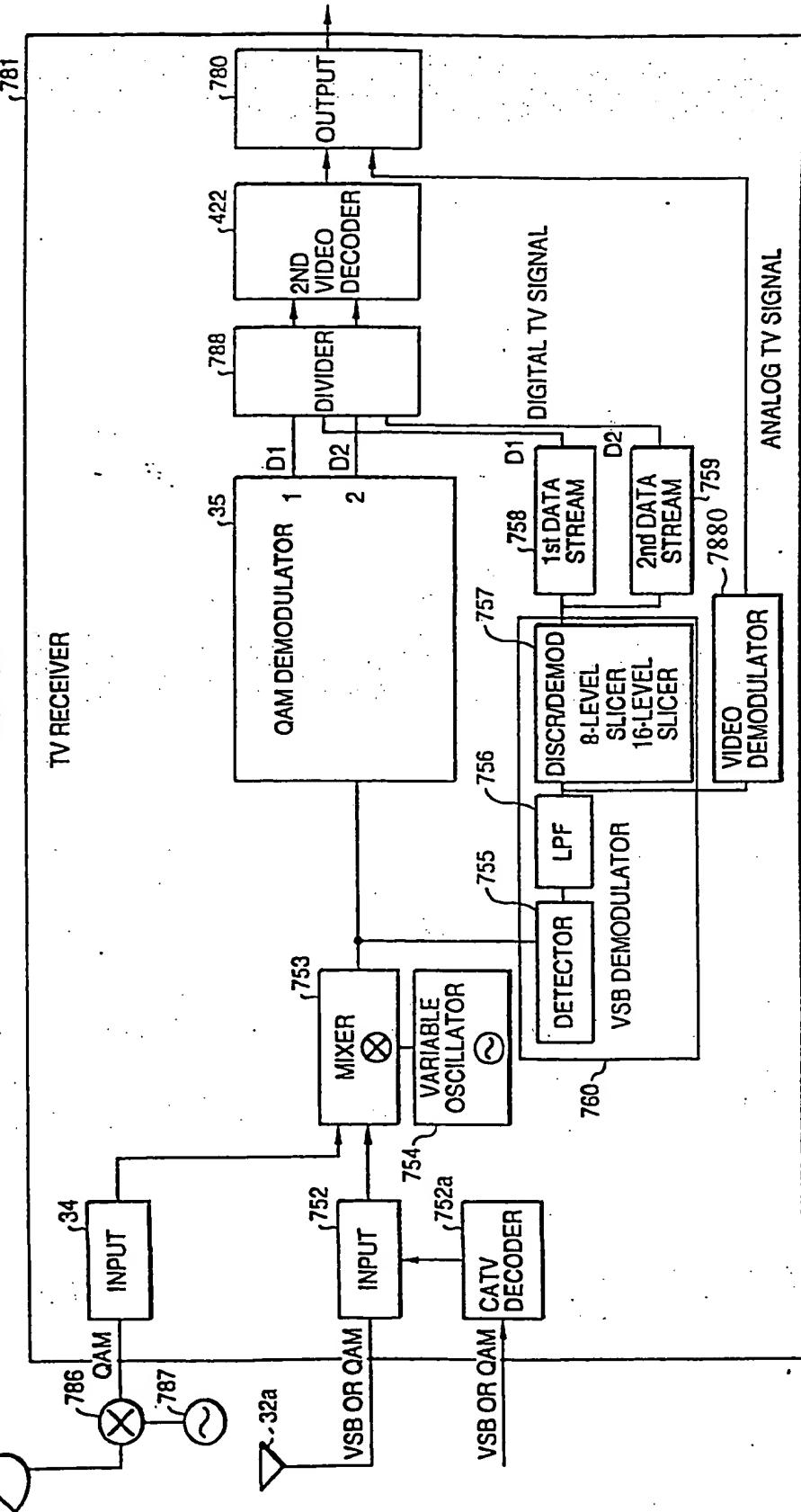


FIG. 93

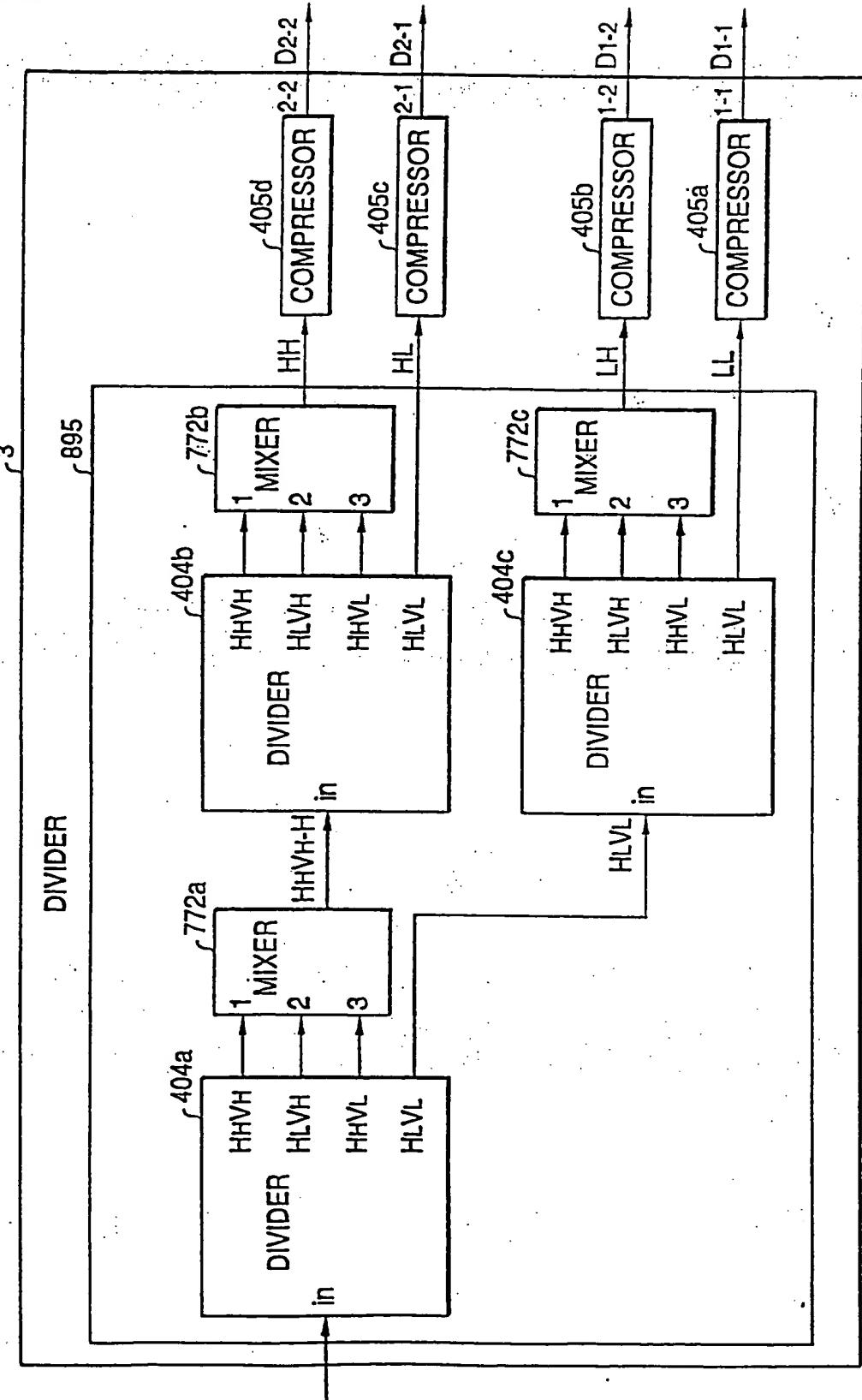
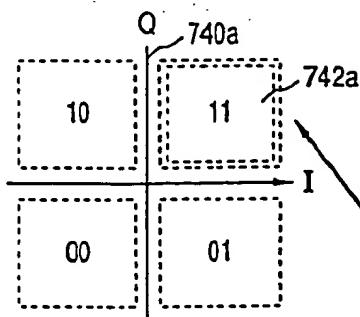


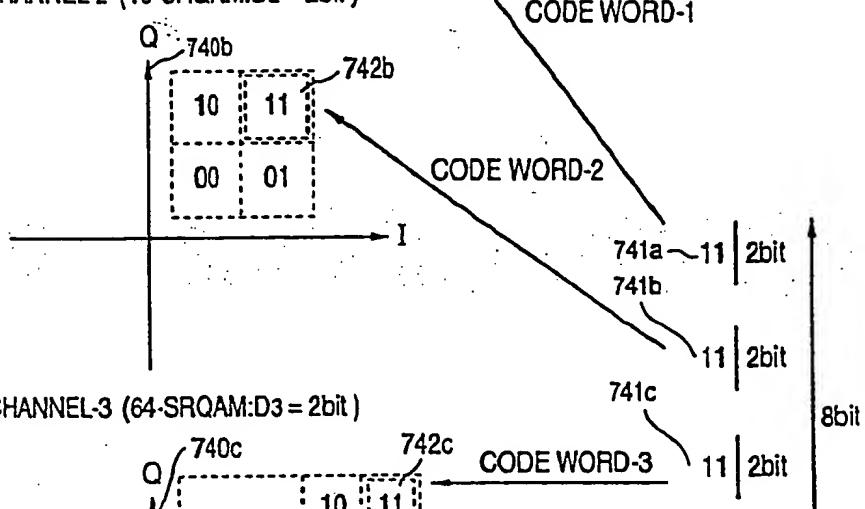


FIG. 112

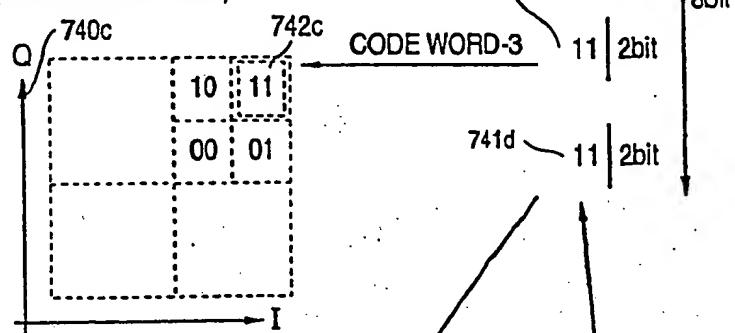
SUBCHANNEL-1 (SRQAM:D1 = 2bit)



SUBCHANNEL-2 (16-SRQAM:D2 = 2bit)



SUBCHANNEL-3 (64-SRQAM:D3 = 2bit)



SUBCHANNEL-4 (256-SRQAM:D4 = 2bit)

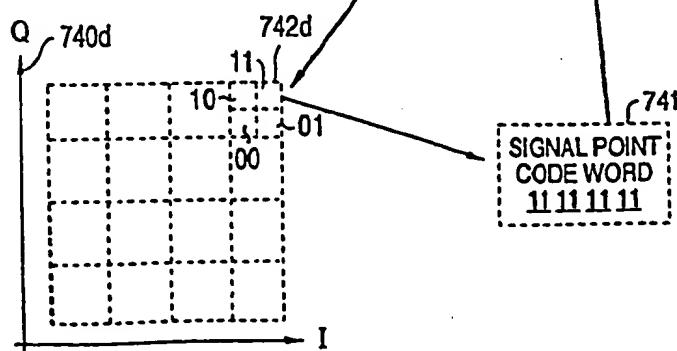


FIG. 131

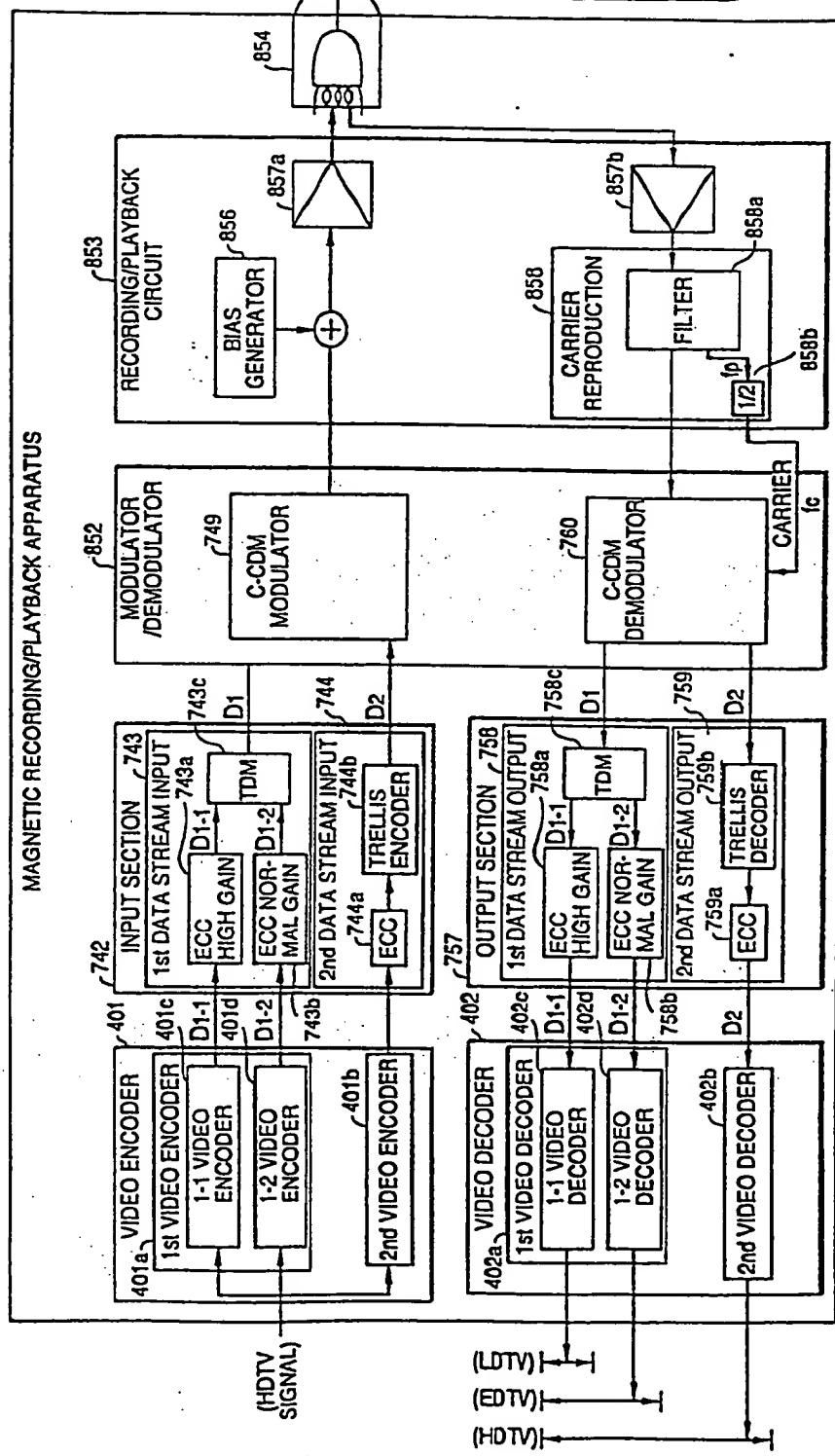




FIG. 138

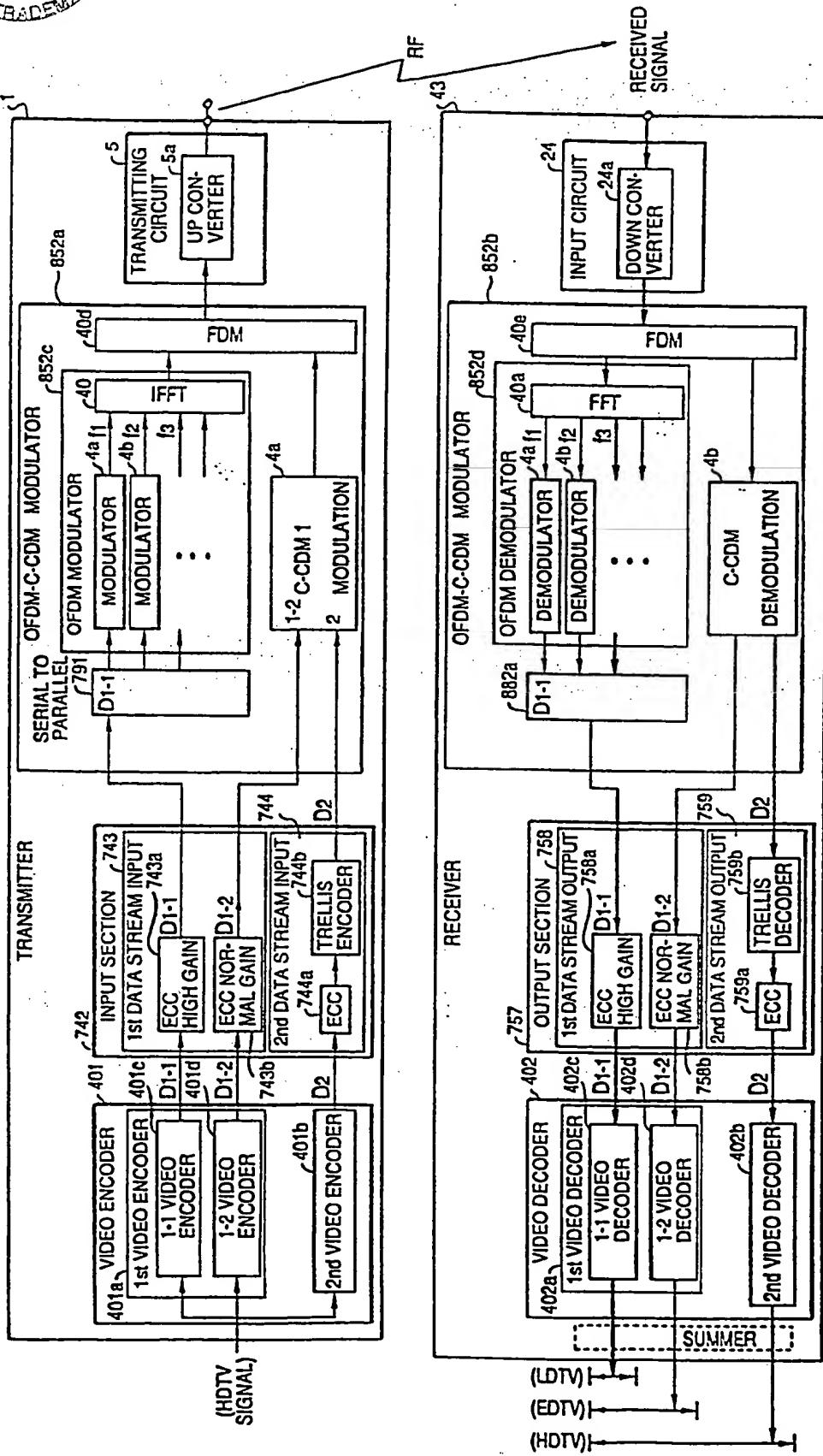




FIG. 144

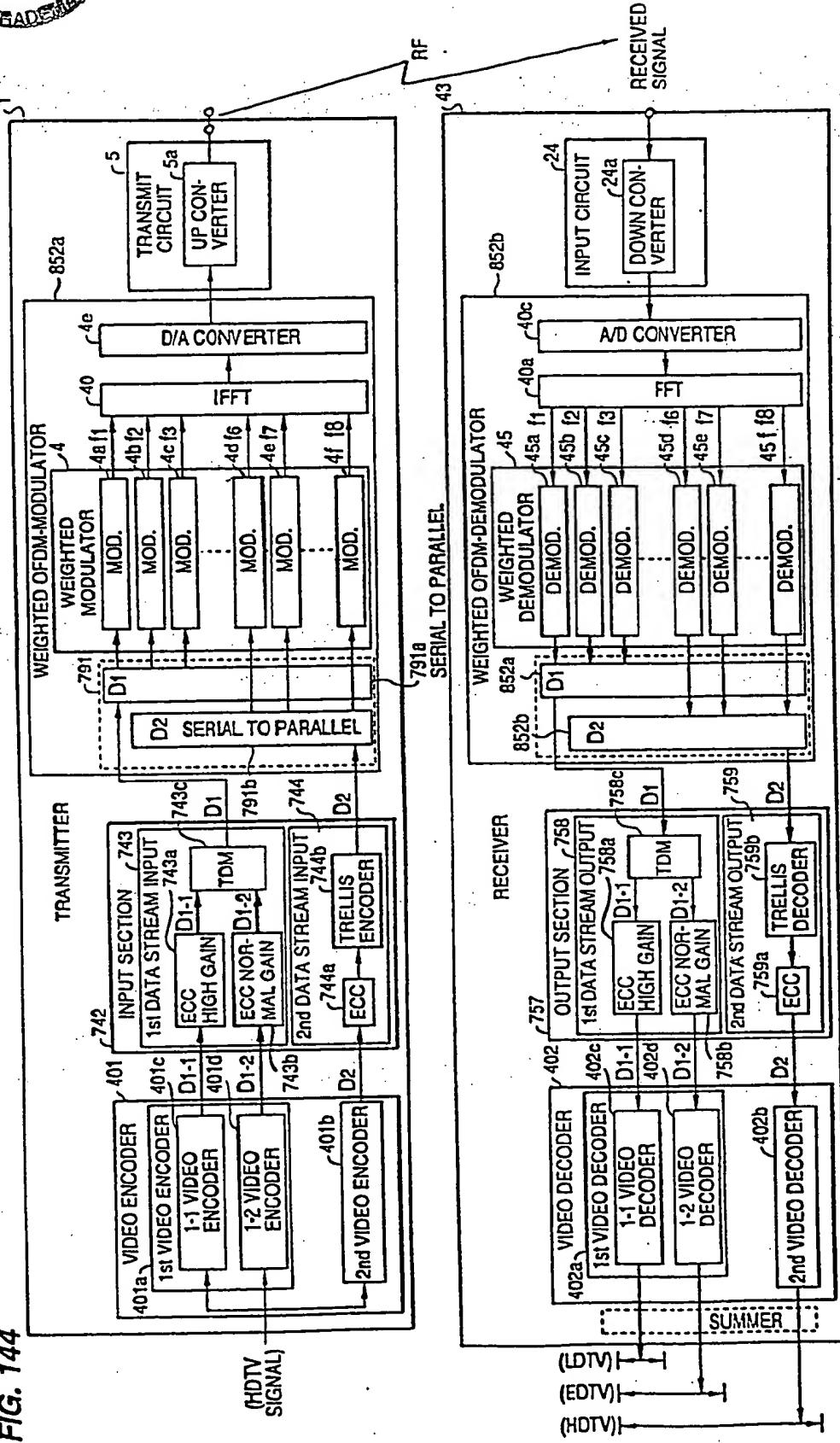
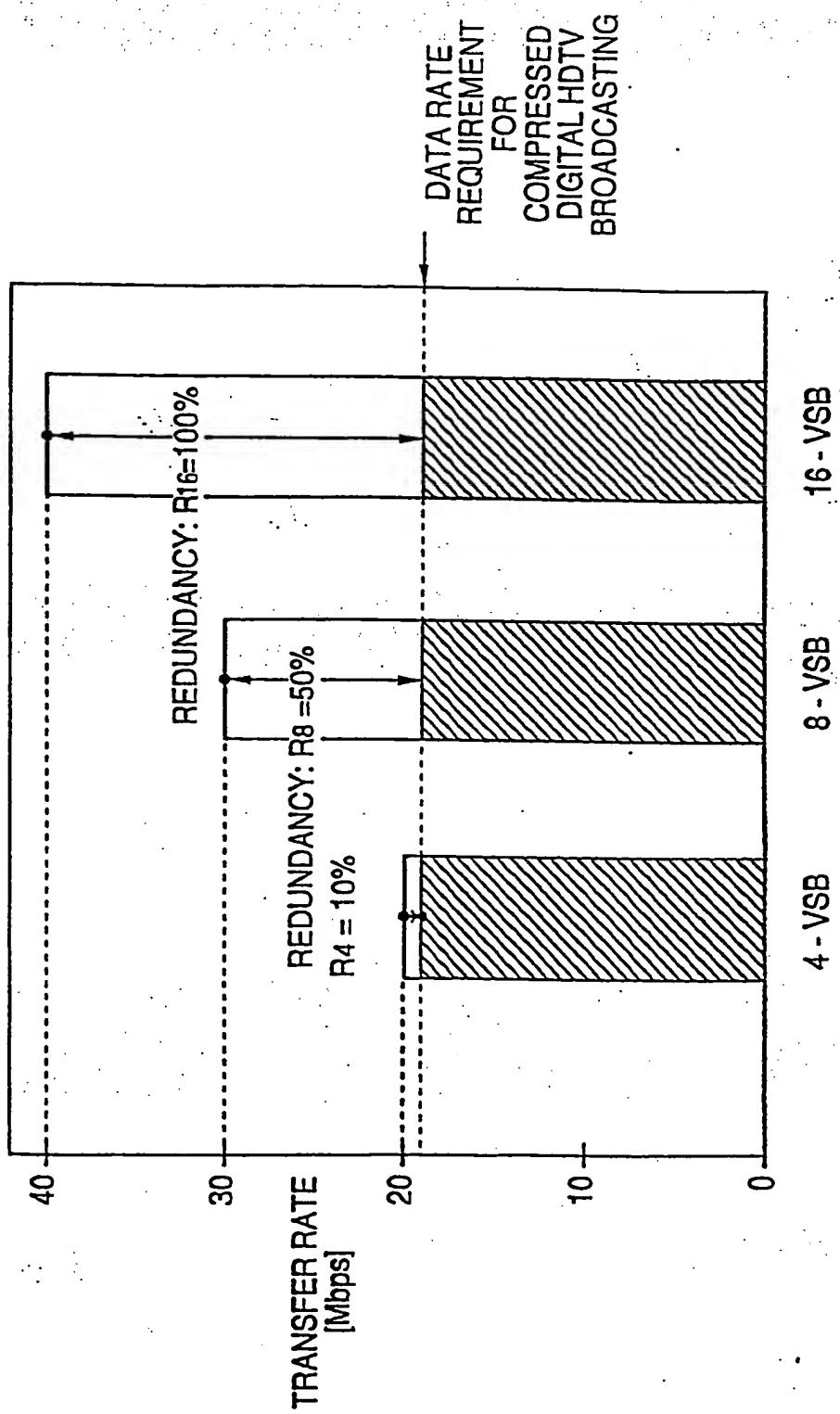


FIG. 169

COMPARISON OF REDUNDANCY



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